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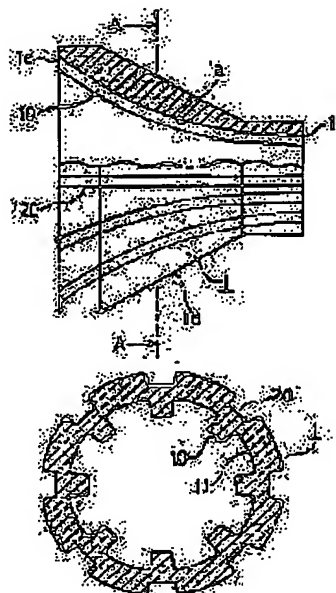
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(54) CORE FOR DEFLECTING YOKE

(57)Abstract:

PURPOSE: To obtain a core for a deflecting yoke whose shape distribution is reduced in manufacturing process by allowing a slot core used for deflecting yoke to be provided with the high deflection sensitivity and heat generation suppressing performance, suppressing the generation of cracks.

CONSTITUTION: A core for a deflecting yoke is constituted so that a plurality of projecting parts 10 are formed, extending in a prescribed pitch in the circumferential direction from the rear edge side of the inner surface 1a of the core at least to an intermediate part where the inside diameter becomes large, and a recessed part 20 having the depth corresponding nearly to the height dimension of the projection part 10 is formed on the outer surface of the core on the opposite side to the projection part 10. Accordingly, the partial thickness difference of the core is removed, and the thickness of the whole core can be made nearly uniform.



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